

Application No. 10/532,213
Attorney Docket No. 26735U
Response to Office Action of February 22, 2007

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Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. – 20. Cancelled.

21. (New) A loom for wiring of an electrical power supply for a building from a mains switched supply location,

there being at least one cable having at least four insulated electrically conducting cores being at least a first core, a second core, a third core and a fourth core, the cores being held together for a substantial length of the cable,

there being at spaced apart locations along the length of the cable a plurality of a first set of sockets with for each location at least one female socket of the first set with electrically conducting contacts within the socket one of which contacts is electrically connected to the first core, and a second of which contacts is connected to the second core,

each socket being electrically arranged to provide an electrical supply to a male plug when appropriately inserted into the female socket and provide an electrical supply providing an active connection and a neutral connection, and

there being, also at spaced apart locations along the length of the cable a plurality of sockets with for each location at least one female socket being of a second set of sockets with electrically conducting contacts within the socket of the second set one of which contacts is electrically connected to the third core, and a second of which contacts is connected to the fourth core, each socket being electrically arranged to provide an electrical supply to a male plug when

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appropriately inserted into the female socket and provide an electrical supply providing an active connection and a neutral connection.

22. (New) A loom as recited in claim 21 wherein said loom has ends which are bared so as to connect to a traditional connector block.

23. (New) A loom as recited in claim 21 further comprising a connector in conjunction with the loom having at one end a plug and at a further end a socket of a type adapted to be fixed into a position as an accessible socket for a user of a building.

24. (New) A loom as recited in claim 23 wherein said connector includes a switch to open or close connection thereof to the loom.

25. (New) A loom for wiring of an electrical power supply for a building from a mains switched supply location,

there being at least one cable having at least six separately insulated electrically conducting cores being at least a first core, a second core, a third core, a fourth core, a fifth core and a sixth core, the cores collectively being held together for a substantial length of the cable, there being at spaced apart locations along said substantial length of cable a plurality of sockets, being a first set of sockets, with for each location at least one female socket of the first set with electrically conducting contacts within the socket one of which contacts is electrically connected to the first core, and a second of which contacts is connected to the second core, each socket being electrically arranged to provide an electrical supply to a male plug when

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appropriately inserted into the female socket and provide an electrical supply providing an active connection and a neutral connection,

there being, also at spaced apart locations along the length of the cable a plurality of sockets being a second set with for each location at least one female socket with electrically conducting contacts within each of the sockets of the second set one of which contacts is electrically connected to the third core, and a second of which contacts is connected to the fourth core, each socket being electrically arranged to provide an electrical supply to a male plug when appropriately inserted into the female socket and provide an electrical supply providing an active connection and a neutral connection, and

there being, also at spaced apart locations along the length of the cable a plurality of sockets with for each location at least one female socket being of a third set of sockets being a third set of sockets with electrically conducting contacts within each of the sockets of the third set one of which contacts is electrically connected to the fifth core, and a second of which contacts is connected to the sixth core, each socket being electrically arranged to provide an electrical supply to a male plug when appropriately inserted into the female socket and provide an electrical supply providing an active connection and a neutral connection.

26. (New) A loom as recited in claim 25 wherein said loom has ends which are bared so as to connect to a traditional connector block.

27. (New) A loom as recited in claim 25 further comprising a connector in conjunction with the loom having at one end a plug and at a further end a socket of a type adapted to be fixed into a position as an accessible socket for a user of a building.

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28. (New) A loom as recited in claim 27 wherein said connector includes a switch to open or close connection thereof to the loom.

29. (New) A loom for wiring of an electrical power supply for a building from a mains switched supply location,

there being at least one cable having at least seven separately insulated electrically conducting cores being at least a first core, a second core, a third core, a fourth core, a fifth core, a sixth core, and a seventh core the cores collectively being held together for a substantial length of the cable,

there being at spaced apart locations along said substantial length of cable a plurality of sockets, being a first set of sockets, with for each location at least one female socket of the first set with electrically conducting contacts within the socket one of which contacts is electrically connected to the first core, and a second of which contacts is connected to the second core, and a third of which is connected to the seventh core, each socket being electrically arranged to provide an electrical supply to a male plug when appropriately inserted into the female socket and provide an electrical supply providing an active connection, a neutral connection, and an earth connection with the seventh core,

there being, also at spaced apart locations along the length of the cable a plurality of sockets being a second set with for each location at least one female socket with electrically conducting contacts within each of the sockets of the second set one of which contacts is electrically connected to the third core, and a second of which contacts is connected to the fourth core, and a third of which is connected to the seventh core, each socket being electrically arranged to provide an electrical supply to a male plug when appropriately inserted into the

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female socket and provide an electrical supply providing an active connection, a neutral connection, and an earth return with its connection to the seventh core and

there being, also at spaced apart locations along the length of the cable a plurality of sockets with for each location at least one female socket being of a third set of sockets being a third set of sockets with electrically conducting contacts within each of the sockets of the third set one of which contacts is electrically connected to the fifth core, a second of which contacts is connected to the sixth core, and a third of which is connected to the seventh core, each socket being electrically arranged to provide an electrical supply to a male plug when appropriately inserted into the female socket and provide an electrical supply providing an active connection and a neutral connection and an earth return.

30. (New) A loom as recited in claim 29 wherein said loom has ends which are bared so as to connect to a traditional connector block.

31. (New) A loom as recited in claim 29 further comprising a connector in conjunction with the loom having at one end a plug and at a further end a socket of a type adapted to be fixed into a position as an accessible socket for a user of a building.

32. (New) A loom as recited in claim 31 wherein said connector includes a switch to open or close connection thereof to the loom.